. EV55961.8945US

IAP6 Rec'd PCT/PTO 31 AUG 2006

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER SHIMIZU-13111

	DESIGNATED/ELECTED	SHIWIZO-13111								
	CERNING A SUBMISSIC	U.S. APP HEAT OF N.S. (17 nown, see 37 CFR 1.5)								
	TIONAL APPLICATION NO. 2005/003451	INTERNATIONAL FILING DATE 02 March 2005	PRIORITY DATE CLAIMED 03 March 2004							
TITLE OF INVENTION CHITIN OLIGOSACCHARIDE ELICTOR-BINDING PROTEINS										
APPLICANT(S) FOR DO/EO/US										
NATIONAL INSTITUE OF AGROBIOLOGICAL SCIENCES and RIKEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X										
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. Have been communicated by the International Bureau.									
,	c. Have not been made; however, the time limit for making such amendments has NOT expired.									
l. ¬	d. Light have not been made and will not be made.									
8. L	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15. 🗀	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17. X	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🖵	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X	Other items or information: 1st Page WO 2005/085444, & Certificate RE: Sequence Listing									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
1 10/5	10/5915/6 PCT/JP2005/003451		5/003451	SHIMIZU-13111					
The following fees have been submitted					CALCULATIONS	PTO USE ONLY			
21. X Basic na	tional fee		••••••	\$300	\$ 300.00				
PCT Article 33(1)-	tion fee ninary examination repo (4)	\$ 200.00							
International International International Search	ee 1.445(a)(2)) has been p Searching Authority Report prepared and p	\$ 500.00							
TO	TAL OF 21, 22 and 23	\$1,000.00							
Additional fee for sequence listing	specification and draw or computer program for each additional 50								
Total Sheets E			dditional 50 or fraction to a whole number)	RATE					
66 - 100 =	0/50 =			× \$250	\$ 0.00				
Surcharge of \$130.00 claimed priority date) for furnishing the oath (37 CFR 1.492(h)).	\$							
CLAIMS	NUMBER FILE		NUMBER EXTRA	RATE	\$				
Total claims	16	20 =	0	× \$ 50	\$ 0.00				
Independent claims	1	-3=	0	× \$200	\$ 0.00				
MULTIPLE DEPEND	ENT CLAIM(S) (if appli	cable)		+ \$360	\$ 0.00				
		\$1,000.00							
Applicant claims	small entity status. See								
		\$1,000.00							
Processing fee of \$13 claimed priority date	30.00 for furnishing the (37 CFR 1.492(i)).	\$							
	-	\$1,000.00							
	enclosed assignment (/er sheet (37 CFR 3.28	s							
			TOTAL F	EES ENCLOSED =	\$1,000.00				
	*	Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. X A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>08-1290</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1290</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Medlen & Carro	•	12 00							
101 Howard St	•	_ekutis							
San Francisco,	CA 94105								
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